

PCT09

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/09/980,464DATE: 12/21/2001  
TIME: 13:14:11Input Set : A:\2923-US Seq Listing.txt  
Output Set: N:\CRF3\12212001\I980464.raw

3 <110> APPLICANT: Immunex Corporation  
4       Bird, Timothy A.  
5       Virca, G. Duke  
6       Martin, Unja  
7       Anderson, Dirk M.  
9 <120> TITLE OF INVENTION: NOVEL MURINE AND HUMAN KINASES  
11 <130> FILE REFERENCE: 2923-US

C--&gt; 13 &lt;140&gt; CURRENT APPLICATION NUMBER: US/09/980,464

C--&gt; 13 &lt;141&gt; CURRENT FILING DATE: 2001-11-27

13 &lt;160&gt; NUMBER OF SEQ ID NOS: 36

15 &lt;170&gt; SOFTWARE: PatentIn version 3.1

17 &lt;210&gt; SEQ ID NO: 1

18 &lt;211&gt; LENGTH: 896

19 &lt;212&gt; TYPE: DNA

20 &lt;213&gt; ORGANISM: Mus musculus

22 &lt;400&gt; SEQUENCE: 1

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35 ccatgaccatg ctctggctgg tcatggagtt ctgcgtgct gtttcagtgaa ccgcacctgg	420
37 aaagaacaca aaaggaaacg cactgaagga ggattgcatt gtttacatct gcaggagat	480
39 ttcagggggt cttgcocatc tccatgccccca caaggtgatc cacagagata tcaaggaca	540
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45 agaagtcttgc acgtgtgacg agaaccggca tgccacccat gactacagga gtgacatttgc	720
47 gtctcttagga atcacagcca ttgaaatggc agaggagacc cccctctgt gtgacatgca	780
49 ccctatgcgg gccctttcc tcatccctcg gaaccctccc cccaggctca agtcaaagaa	840
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55 &lt;211&gt; LENGTH: 1060

56 &lt;212&gt; TYPE: DNA

57 &lt;213&gt; ORGANISM: Mus musculus

59 &lt;400&gt; SEQUENCE: 2

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64 gaacaatcac aaggaatgca agggccggcc gttactcagt tccagccaca gaaggcattt	180
66 cggccagata tggctataa tacttttagcc aactttcgaa tagaaaagaa aattggctgt	240
68 ggacaattta gtgaagttta tagagcatcc tgcgttggat atggagtgcc ggtacgttta	300
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92	cccgacatcg cctatgtta tggatgtggca aagaggatgc atgcatactac cgcaaggcacc	1020
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111	CCATGGCCCG GGAGAACCGGC GAGAGCAGT CCTCTGGAA AAAGCAAGCA GAAGACATTA	300
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141	ATTTGCAAA GAGCAATGG AGACAAGCGT TTAACGCCAC GGCAGTCGT AGACATATGC	1200
143	GGAGGCTCCA GCTTGGCAGC AGCCTGGACA GTTCAAATGC AAGTGTCTCA AGCAACCTCA	1260
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147	TCTTCGTCGG GGGTCGCGAGG ATTCTGGAGCT GAGAGGAGAC CCAGGCCAC CACTGTGACA	1380
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151	GGGAAGGAGA AGCCCTGGC CGGAGCAGCT CCTGCATCG AAACCCACCC CACCCCTGCA	1500
153	GTTGCACTG CATAGACTG GAAGATAGAA GTTGTAGGAT GGCCATATTT TATACTGCAA	1560
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435	aagggtcgtc	atgtcaaaac	gggcccagtt	gcagccatca	aggttatgg	tgtcacaggg	180
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439	aatattgcta	catactatgg	tgcttttatac	aaaaagaacc	caccaggcat	ggatgaccaa	300
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443	aaaggttaaca	cgttggaaaga	ggagtggatt	gcatacatct	gcagggaaat	tttacgggg	420
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VERIFICATION SUMMARY  
PATENT APPLICATION: US/09/980,464

DATE: 12/21/2001  
TIME: 13:14:12

Input Set : A:\2923-US Seq Listing.txt  
Output Set: N:\CRF3\12212001\I980464.raw

L:13 M:270 C: Current Application Number differs, Replaced Current Application No  
L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date